

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant: Mientus
Express Mail: ER054909735US
Filed: February 24, 2004
For: WATER ABSORBENT FILM CONSTRUCTION
Art Unit: Not yet known
Examiner: Not yet known

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: 10/096,529 _____
Filing Date: 03/11/02 _____

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- (a) ☐ Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- (b) ☐ Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

- (a) ☒ Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.
- (b) ☐ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
- (c) ☐ Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

(d) ___ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.

(1) ___ The required certification is given below, or

(2) ___ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or

(3) ___ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988

(e) ___ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.

(1) ___ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or

(2) ___ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.

4. Certification (if applicable)

(a) ___ The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.

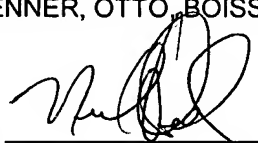
(b) ___ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully Submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

By



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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Atty Docket No. AVERP3283USA	Express Mail ER054909735US
	Applicant: Mientus	
	Filing Date February 24, 2004	Group

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date if Appropriate
	3,043,737	07/10/62	Engelstein	156	196	
	3,299,928	01/24/67	Inkley	150	39	
	4,438,175	03/20/84	Ashcraft et al.	428	315.5	
	4,503,111	03/05/85	Jaeger et al.	428	195	
	4,575,465	03/11/86	Viola	427	261	
	4,592,951	06/03/86	Viola	428	323	
	4,678,833	07/07/87	McCreedy et al.	525	66	
	4,741,969	05/03/88	Hayama et al.	428	514	
	4,861,644	08/29/89	Young et al.	428	195	
	4,892,779	01/09/90	Leatherman et al.	428	220	
	5,002,825	03/26/91	Mimura et al.	428	315.5	
	5,213,873	05/25/93	Yasuda et al.	428	195	
	5,270,103	12/14/93	Oliver et al.	428	219	
	5,352,503	10/04/94	Drake et al.	428	195	
	5,422,175	06/06/95	Ito et al.	428	304.4	
	5,462,807	10/31/95	Halle et al.	428	500	
	5,494,759	02/27/96	Williams et al.	428	514	
	5,605,750	02/25/97	Romano et al.	428	304.4	
	5,635,297	06/03/97	Ogawa et al.	428	342	
	5,658,977	08/19/97	Yang et al.	524	503	
	5,662,997	09/02/97	Onishi et al.	428	331	
	5,721,086	02/24/98	Emslander et al.	430	126	
	5,747,148	05/05/98	Warner et al.	428	212	
	5,764,262	06/09/98	Wu et al.	347	101	
	5,806,894	09/15/98	Dottel	281	38	

Examiner Initial	Document Number	Date	Name	Class	Sub-class	Filing Date if Appropriate
	6,012,866	01/11/00	Podosek	402	79	
	6,019,539	02/01/00	Lynton	402	79	
	6,127,037	10/03/00	Sargeant et al.	428	411.1	
	6,194,075 B1	02/27/01	Sargeant et al.	428	447	
	6,194,077 B1	02/27/01	Yuan et al.	428	478.2	
	6,196,750 B1	03/06/01	Hansen	402	79	
	6,211,304 B1	04/03/01	Faroog	525	403	
	6,241,286 B1	06/05/01	Ogura et al.	281	29	
	Des 419,186	01/18/00	Moor	D19	27	
	854,710	05/28/07	Barker e tal.			
	1,510,110	09/30/24	Schmidt			
	2,120,673	06/14/38	Meadows			
	2,335,739	11/30/43	Chamberlin	117	86	
	2,527,530	10/31/50	Carsel et al.	260	13	
	2,556,825	06/12/51	Smith	40	2	
	2,583,403	01/22/52	Wiser	281	27	
	2,879,609	03/31/59	Watkins	35	62	
	3,083,988	04/02/63	Hertelendy	281	19	
	3,158,525	11/24/64	Reynolds	161	72	
	3,257,128	06/21/96	Schneider	281	39	
	3,565,462	02/23/71	Gottlieb	281	3	
	4,139,965	02/20/79	Curry et al.	46	1R	
	4,212,393	07/15/80	Lenkoff	206	575	
	4,566,721	01/28/86	Friedman et al.	281	31	
	4,613,525	09/23/86	Miyamoto et al.	427	256	
	4,629,349	12/16/86	Pitts	402	74	
	4,943,088	07/24/90	Wada	281	39	
	5,029,899	07/09/91	Schieppati et al.	281	39	
	5,100,181	03/31/92	Nathans et al.	283	109	
	5,196,237	03/23/93	May	427	288	
	5,372,506	12/13/94	Hambricht	434	84	

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	5,468,553	11/21/95	Koike et al.	428	224	
	5,472,239	12/05/95	Trujillo	283	34	
	5,494,733	02/27/96	Koike et al.	428	224	
	5,518,764	05/21/96	Traubel et al.	427	209	
	5,698,478	12/16/97	Yamamoto et al.	442	153	
	5,711,627	01/27/98	Chapman	402	3	
	5,722,694	03/03/98	Baldursson	283	116	
	5,799,978	09/01/98	Grinnell	281	29	
	5,853,859	12/29/98	Levy et al.	428	196	
	5,857,797	01/12/99	Streff et al.	402	4	
	5,876,143	03/02/99	Ong	402	3	
	5,890,774	04/06/99	Schwartz et al.	281	31	
	5,891,811	04/06/99	Ashida et al.	442	71	
	5,931,505	08/03/99	Malpass et al.	281	29	
	6,017,164	01/25/00	Abbott	402	73	
	6,030,140	02/29/00	Karten et al.	402	73	
	6,565,949	05-2003	Wang et al.	428	32.24	
	6,623,841	09-2003	Venkatasanthanam et al	428	323	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No
	92/00188	09/01/92	WO				
	96/08377	21/03/96	WO				
	97/20697	12/06/97	WO				
	01/76885 A2	18/10/01	WO				
	0 775 596 A1	28/05/97	EP				
	0 289 859 A2	09/11/88	EP				
	1294180	14/01/92	CA				
	0 655 346 B1	09/09/98	EP				
	0 705 704 A2	10/04/96	EP				
	96/18496	20/06/96	WO				

Examiner Initial	Document Number	Date	Country	Class	Sub- class	Translation	
						Yes	No
	97/01448	16/01/97	WO				
	99/04981	04/02/99	WO				
	0 199 874	05/11/86	EP				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

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